



EXPRESS MAIL NO. EV698359304US

**TRANSMITTAL
FORM***(To be used for all correspondence
after initial filing)*

Application Number	10/791,579
Filing Date	March 2, 2004
First Named Inventor	Mohammad H.S. Amin
Art Unit	2811
Examiner Name	
Attorney Docket No.	240105.419C2

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement and Transmittal <input type="checkbox"/> Cited References <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Declaration <input type="checkbox"/> Statement under 37 CFR 3.73(b) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (<i>Appeal Notice, Brief, Reply Brief</i>) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (<i>please identify below</i>): _____ _____ _____ _____
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Remarks**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Seed Intellectual Property Law Group PLLC	Customer Number	00500
Signature			
Printed Name	Frank Abramonte		
Date	September 8, 2006	Reg. No.	38,066

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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832672_1.DOC



09-11-2006

U.S. Patent & TMO/TM Mail Rcpt Dt. #72



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Mohammad H.S. Amin et al.
Application No. : 10/791,579
Filed : March 2, 2004
For : SYSTEMS AND METHODS FOR ENTANGLING
QUBITS

Art Unit : 2811
Docket No. : 240105.419C2
Date : September 8, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents:

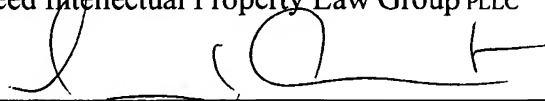
In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the 3 references set forth on the attached Information Disclosure Statement. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior Application No. 09/872,495, filed June 1, 2001. The references listed on the attached Information Disclosure Statement were submitted to and/or cited by the Patent and Trademark Office in this prior application and, therefore, are not required to be provided in this application. If the Examiner wishes, copies will be provided upon request. As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC



Frank Abramonte

Registration No. 38,066

FXA:cl

Enclosure:

Supplemental Information Disclosure Statement

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Sheet 1 of 1U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
240105.419C2APPLICATION NO.
10/791,579SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANTS

Mohammad H.S. Amin et al.

FILING DATE

March 2, 2004

GROUP ART UNIT

2811

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK					
	AL					
	AM					
	AN					
	AO					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	Schmidt, W.D., S. Heinmann, "Experimental Investigations of the Stationary Behaviour of Thin Film Double SQUIDS," <i>PHYSICA 125B</i> : 185-198, 1984.
	AQ	Zahn, W., "Experimental Apparatus for the Measurement of Quantum Interferences of Critical Current of DC-Tunnel-SQUIDS," <i>EXPERIMENTELLE TECHNIK DER PHYSIK 28</i> : 163-168, 1980.
	AR	Zahn, W., "The Critical Current of the Low Damped DC-SQUID," <i>EXPERIMENTELLE TECHNIK DER PHYSIK 31</i> : 311-318, 1984.

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with text communication to applicant(s).